in

	Application No.	Applicant(s)	
Notice of Allowability	09/905,267	CHORNENKY, VICT	TOR .
	Examiner	Art Unit	
	Elizabeth Keaney	2882	<u> </u>
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>remarks filled 13 Feb</u>	<u>ruary 2004</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .			
3. Make The drawings filed on 13 July 2001 are accepted by the Ex	aminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submained in the international properties of Draftspers and including changes required by the Notice of Draftspers and including changes required by the Notice of Draftspers (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the pool of the priority of the depo	e been received. be been received in Application No cuments have been received in this is of this communication to file a reply of this application. itted. Note the attached EXAMINER' ces reason(s) why the oath or declarate to be submitted. son's Patent Drawing Review (PTO- ces Amendment / Comment or in the Ces of this application.	complying with the recomplying	quirements OTICE OF
attached Examiner's comment regarding REQUIREMENT			iole (ne
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTC)-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	(PTO-413),	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allo	wance
of Biological Material	9.		

Receipt is acknowledged of the Remarks filled 13 February 2004.

Applicant's arguments, see page 1, filed 13 February 2004, with respect to claims 1,10,19 and 20 have been fully considered and are persuasive. The rejection of claims 1-5,7-14 and 16-20 has been withdrawn.

Allowable Subject Matter

Claims 1-20 are allowed.

The following is an examiner's statement of reasons for allowance: The best prior art of record discloses an x-ray system comprising an x-ray emitter, a controller, a current sensor, a voltage sensor wherein the controller determines the actual dose rate based on the received current and voltage sensor signals. However, the prior art fails to teach or fairly suggest an x-ray system comprising an x-ray emitter, a controller, a current sensor, a voltage sensor wherein the controller determines the actual dose rate based on an emitter cut-off energy, a radiation depth, and the received current and voltage sensor signals as claimed in claim 1,10,19 and 20. Claims 2-9 and 11-18 are allowable by virtue of their dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Art Unit: 2882

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth Keaney whose telephone number is (571)272-2489. The examiner can normally be reached on Monday-Thursday 5:30-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on (571)272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID V. BRUCE PRIMARY EXAMINER

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